BHURAT BENGALURU MAHANAGAR PALIKE

DASARAHALLI DIVISION

Name of the work : Improvements to Roads and Drains at Bagalagunte old village Harijana Colony in Ward No 14

Bagalagunte, dasarahalli-sub-Division ,

SL.no.08,g.o.no.90 (Package no. -dhz 01)

Pre-Measurement Sheet

First and Final

Item No: 1

Item Name: Removing and resetting of footpath slab Item No 37.56

	CHAINAGE Land Mark		NO,s	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Removing and Resetting										
6th Cross Road (LHS)										
From Maramma Temple Main Road	0.00	15.00	1	15.00			0.90		13.50	
	15.00	30.00	1	15.00			0.90		13.50	
	30.00	45.00	1	15.00			0.90		13.50	
	45.00	60.00	1	15.00			0.90		13.50	
	60.00	75.00	1	15.00			0.90		13.50	
	75.00	85.20	1	10.20			0.90		9.18	
6th Cross Road (RHS)										
From Maramma Temple Main Road	0.00	15.00	1	15.00			0.90		13.50	
	15.00	30.00	1	15.00			0.90		13.50	
	30.00	36.40	1	6.40			0.90		5.76	
	36.40	40.90	1	4.50						1st Main Road
	40.90	55.90	1	15.00			0.90		13.50	
	55.90	59.80	1	3.90			0.90		3.51	
	59.80	64.30	1	4.50						2nd Main Road
	64.30	79.30	1	15.00			0.90		13.50	
	79.30	83.40	1	4.10			0.90		3.69	
Venugopal Temple Road (LHS)										
From 6th Cross Road	0.00	12.70	1	12.70			0.90		11.43	
	12.70	17.00	1	4.30						Cross Road
	17.00	32.00	1	15.00			0.90		13.50	
	32.00	46.50	1	14.50			0.90		13.05	
	46.50	51.90	1	5.40						Cross Road
	51.90	66.90	1	15.00			0.90		13.50	
	66.90	81.90	1	15.00			0.90		13.50	
	81.90	91.60	1	9.70			0.90		8.73	
Venugopal Temple Road (RHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00			0.90		13.50	
	15.00	30.00	1	15.00			0.90		13.50	
	30.00	37.10	1	7.10						Cross Road
	37.10	51.00	1	13.90			0.90		12.51	
	51.00	56.50	1	5.50						Cross Road
	56.50	71.50	1	15.00			0.90		13.50	
	71.50	84.40	1	12.90			0.90		11.61	
Oni Road (LHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00			0.90		13.50	
	15.00	30.00	1	15.00			0.90		13.50	
	30.00	45.00	1	15.00			0.90		13.50	
	45.00	60.00	1	15.00			0.90		13.50	
	60.00	75.00	1	15.00			0.90		13.50	

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	75.00	90.00	1	15.00			0.90		13.50	
	90.00	105.00	1	15.00			0.90		13.50	
	105.00	120.00	1	15.00			0.90		13.50	
	120.00	135.00	1	15.00			0.90		13.50	
	135.00	142.00	1	7.00			0.90		6.30	
Lake Road (LHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00			0.90		13.50	
	15.00	30.00	1	15.00			0.90		13.50	
	30.00	45.00	1	15.00			0.90		13.50	
	45.00	60.00	1	15.00			0.90		13.50	
	60.00	75.00	1	15.00			0.90		13.50	
	75.00	90.00	1	15.00			0.90		13.50	
	90.00	105.00	1	15.00			0.90		13.50	
	105.00	120.00	1	15.00			0.90		13.50	
	120.00	135.00	1	15.00			0.90		13.50	
	135.00	142.00	1	7.00			0.90		6.30	
Lake Road (RHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00			0.90		13.50	
	15.00	30.00	1	15.00			0.90		13.50	
	30.00	45.00	1	15.00			0.90		13.50	
	45.00	55.00	1	10.00			0.90		9.00	
	55.00	61.40	1	6.40						Cross Road
	61.40	76.40	1	15.00			0.90		13.50	
	76.40	85.60	1	9.20			0.90		8.28	
	85.60	91.40	1	5.80						Cross Road
	91.40	106.40	1	15.00			0.90		13.50	
	106.40	121.40	1	15.00			0.90		13.50	
Maramma Temple (LHS)										
From Temple Front	0.00	15.00	1	15.00			0.75		11.25	
	15.00	17.92	1	2.92			0.75		2.19	
	17.92	20.92	1	3.00			0.75		2.25	Cross Road
	20.92	35.92	1	15.00			0.75		11.25	
	35.92	50.92	1	15.00			0.75		11.25	
	50.92	63.67	1	12.75			0.75		9.56	
	63.67	67.67	1	4.00						Cross Road
	67.67	79.67	1	12.00			0.75		9.00	
	79.67	87.17	1	7.50						5th Cross Road
	87.17	102.17	1	15.00			0.90		13.50	
	102.17	117.17	1	15.00			0.90		13.50	
	117.17	128.27	1	11.10			0.90		9.99	
	128.27	134.57	1	6.30						7th Cross Road
	134.57	149.57	1	15.00			0.90		13.50	
	149.57	164.57	1	15.00			0.90		13.50	
	164.57	179.57	1	15.00			0.90		13.50	
	179.57	186.07	1	6.50			0.90		5.85	
	186.07	191.57	1	5.50						9th Cross Road
	191.57	206.57	1	15.00			0.90		13.50	
	206.57	221.57	1	15.00			0.90		13.50	
Maramma Temple (RHS)										
From Sai Ram Condiments	0.00	8.80	1	8.80			1.20		10.56	
	8.80	13.80	1	5.00						Cross Road
	13.80	28.80	1	15.00			1.20		18.00	
	28.80	43.80	1	15.00			1.20		18.00	
	43.80	52.00	1	8.20			1.20		9.84	
	52.00	55.40	1	3.40						Slv Cross Road
	55.40	70.40	1	15.00			1.20		18.00	
	70.40	72.70	1	2.30			1.20		2.76	

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	72.70	78.60	1	5.90						Cross Road appartment
	78.60	93.60	1	15.00			1.20		18.00	
	93.60	108.60	1	15.00			1.20		18.00	
	108.60	123.60	1	15.00			1.20		18.00	
	123.60	138.60	1	15.00			1.20		18.00	
	138.60	142.00	1	3.40			1.20		4.08	
	142.00	146.00	1	4.00						Durga Gold palace Cross Road
	146.00	161.00	1	15.00			1.20		18.00	
	161.00	176.00	1	15.00			1.20		18.00	
	176.00	181.00	1	5.00			1.20		6.00	
	181.00	186.30	1	5.30						Cross Road
	186.30	201.30	1	15.00			1.20		18.00	
	201.30	216.30	1	15.00			1.20		18.00	
	216.30	229.50	1	13.20			1.20		15.84	
								Total Qty Work Done	**1050.02**	**Sqm**
								Qty Payable in this bill	**1026.75**	**Sqm**

Contractor Representative

ASSISTANT EXECUTIVE ENGINEER
KRIDL, BBMP Dasarahalli Sub -Divison
BENGALURU-560 010

Assistant Engineer
Ward No. 14
BBMP-Bengaluru

Consultant Representative

Asst.Executive Engineer
Dasarahalli Sub Division
BBMP-Bengaluru

Scanned with CamScanner

BHURAT BENGALURU MAHANAGAR PALIKE

DASARAHALLI DIVISION

Name of the work : Improvements to Roads and Drains at Bagalagunte old village Harijana Colony in Ward No 14

Bagalagunte, dasarahalli-sub-Division ,

SL.no.08,g.o.no.90 (Package no. -dhz 01)

Pre-Measurement Sheet

First and Final

Item No:	2
Item Name:	KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical means including cutting and loading to<tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 2.00 km and complete as per specifications. \ MORTH Specification No.301 Item No 19.14

	CHAINAGE Land Mark		NO,s	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Excavation										
6th Cross Road (LHS)										
From Maramma Temple Main Road	0.00	15.00	1	15.00	0.60	0.65	0.60	0.56	5.04	
	15.00	30.00	1	15.00	0.60	0.65	0.60	0.56	5.04	
	30.00	45.00	1	15.00	0.60	0.65	0.60	0.56	5.04	
	45.00	60.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	60.00	75.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	75.00	85.20	1	10.20	0.60	0.65	0.60	0.60	3.67	
6th Cross Road (RHS)										
From Maramma Temple Main Road	0.00	15.00	1	15.00	0.60	0.65	0.60	0.58	5.22	
	15.00	30.00	1	15.00	0.60	0.65	0.60	0.58	5.22	
	30.00	36.40	1	6.40	0.60	0.65	0.60	0.58	2.23	
	36.40	40.90	1	4.50						1st Main Road
	40.90	55.90	1	15.00	0.60	0.65	0.60	0.60	5.40	
	55.90	59.80	1	3.90	0.60	0.65	0.60	0.60	1.40	
	59.80	64.30	1	4.50						2nd Main Road
	64.30	79.30	1	15.00	0.60	0.65	0.60	0.60	5.40	
	79.30	83.40	1	4.10	0.60	0.65	0.60	0.60	1.48	
Venugopal Temple Road (LHS)										
From 6th Cross Road	0.00	12.70	1	12.70	0.60	0.65	0.60	0.56	4.27	
	12.70	17.00	1	4.30						Cross Road
	17.00	32.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	32.00	46.50	1	14.50	0.60	0.65	0.60	0.60	5.22	
	46.50	51.90	1	5.40						Cross Road
	51.90	66.90	1	15.00	0.60	0.65	0.60	0.60	5.40	
	66.90	81.90	1	15.00	0.60	0.65	0.60	0.60	5.40	
	81.90	91.60	1	9.70	0.60	0.65	0.60	0.60	3.49	
Venugopal Temple Road (RHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	15.00	30.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	30.00	37.10	1	7.10						Cross Road
	37.10	51.00	1	13.90	0.60	0.65	0.60	0.60	5.00	
	51.00	56.50	1	5.50						Cross Road
	56.50	71.50	1	15.00	0.60	0.65	0.60	0.56	5.04	
	71.50	84.40	1	12.90	0.60	0.65	0.60	0.54	4.18	
Oni Road (LHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	15.00	30.00	1	15.00	0.60	0.65	0.60	0.60	5.40	

Scanned with CamScanner

	30.00	45.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	45.00	60.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	60.00	75.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	75.00	90.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	90.00	105.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	105.00	115.00	1	10.00	0.60	0.65	0.60	0.60	3.60	
Lake Road (LHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00	0.60	0.65	0.60	0.56	5.04	
	15.00	30.00	1	15.00	0.60	0.65	0.60	0.56	5.04	
	30.00	45.00	1	15.00	0.60	0.65	0.60	0.56	5.04	
	45.00	60.00	1	15.00	0.60	0.65	0.60	0.56	5.04	
	60.00	75.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	75.00	90.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	90.00	105.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	105.00	120.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	120.00	135.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	135.00	142.00	1	7.00	0.60	0.65	0.60	0.60	2.52	
Lake Road (RHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00	0.60	0.65	0.60	0.58	5.22	
	15.00	30.00	1	15.00	0.60	0.65	0.60	0.58	5.22	
	30.00	45.00	1	15.00	0.60	0.65	0.60	0.58	5.22	
	45.00	55.00	1	10.00	0.60	0.65	0.60	0.58	3.48	
	55.00	61.40	1	6.40						Cross Road
	61.40	76.40	1	15.00	0.60	0.65	0.60	0.60	5.40	
	76.40	85.60	1	9.20	0.60	0.65	0.60	0.60	3.31	
	85.60	91.40	1	5.80						Cross Road
	91.40	106.40	1	15.00	0.60	0.65	0.60	0.60	5.40	
	106.40	121.40	1	15.00	0.60	0.65	0.60	0.60	5.40	
Maramma Temple (LHS)										
From Temple Front	0.00	15.00	1	15.00	0.60	0.65	0.60	0.54	4.86	
	15.00	17.92	1	2.92	0.60	0.65	0.60	0.58	1.02	
	17.92	20.92	1	3.00						Cross Road
	20.92	35.92	1	15.00	0.60	0.65	0.60	0.58	5.22	
	35.92	50.92	1	15.00	0.60	0.65	0.60	0.58	5.22	
	50.92	63.67	1	12.75	0.60	0.65	0.60	0.58	4.44	
	63.67	67.67	1	4.00						Cross Road
	67.67	79.67	1	12.00	0.60	0.65	0.60	0.58	4.18	
	79.67	87.17	1	7.50						5th Cross Road
	87.17	102.17	1	15.00	0.60	0.65	0.60	0.58	5.22	
	102.17	117.17	1	15.00	0.60	0.65	0.60	0.58	5.22	
	117.17	128.27	1	11.10	0.60	0.65	0.60	0.60	4.00	
	128.27	134.57	1	6.30						7th Cross Road
	134.57	149.57	1	15.00	0.60	0.65	0.60	0.60	5.40	
	149.57	164.57	1	15.00	0.60	0.65	0.60	0.60	5.40	
	164.57	179.57	1	15.00	0.60	0.65	0.60	0.60	5.40	
	179.57	186.07	1	6.50	0.60	0.65	0.60	0.60	2.34	
	186.07	191.57	1	5.50						9th Cross Road
	191.57	206.57	1	15.00	0.60	0.65	0.60	0.60	5.40	
	206.57	221.57	1	15.00	0.60	0.65	0.60	0.60	5.40	
Maramma Temple (RHS)										
From Sai Ram Condiments	0.00	8.80	1	8.80	0.60	0.65	0.60	0.86	4.54	
	8.80	13.80	1	5.00						Cross Road
	13.80	28.80	1	15.00	0.60	0.65	0.60	0.86	7.74	
	28.80	43.80	1	15.00	0.60	0.65	0.60	0.86	7.74	
	43.80	52.00	1	8.20	0.60	0.65	0.60	0.86	4.23	
	52.00	55.40	1	3.40						Slv Cross Road

Scanned with CamScanner

	30.00	45.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	45.00	60.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	60.00	75.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	75.00	90.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	90.00	105.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	105.00	115.00	1	10.00	0.60	0.65	0.60	0.60	3.60	
Lake Road (LHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00	0.60	0.65	0.60	0.56	5.04	
	15.00	30.00	1	15.00	0.60	0.65	0.60	0.56	5.04	
	30.00	45.00	1	15.00	0.60	0.65	0.60	0.56	5.04	
	45.00	60.00	1	15.00	0.60	0.65	0.60	0.56	5.04	
	60.00	75.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	75.00	90.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	90.00	105.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	105.00	120.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	120.00	135.00	1	15.00	0.60	0.65	0.60	0.60	5.40	
	135.00	142.00	1	7.00	0.60	0.65	0.60	0.60	2.52	
Lake Road (RHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00	0.60	0.65	0.60	0.58	5.22	
	15.00	30.00	1	15.00	0.60	0.65	0.60	0.58	5.22	
	30.00	45.00	1	15.00	0.60	0.65	0.60	0.58	5.22	
	45.00	55.00	1	10.00	0.60	0.65	0.60	0.58	3.48	
	55.00	61.40	1	6.40						Cross Road
	61.40	76.40	1	15.00	0.60	0.65	0.60	0.60	5.40	
	76.40	85.60	1	9.20	0.60	0.65	0.60	0.60	3.31	
	85.60	91.40	1	5.80						Cross Road
	91.40	106.40	1	15.00	0.60	0.65	0.60	0.60	5.40	
	106.40	121.40	1	15.00	0.60	0.65	0.60	0.60	5.40	
Maramma Temple (LHS)										
From Temple Front	0.00	15.00	1	15.00	0.60	0.65	0.60	0.54	4.86	
	15.00	17.92	1	2.92	0.60	0.65	0.60	0.58	1.02	
	17.92	20.92	1	3.00						Cross Road
	20.92	35.92	1	15.00	0.60	0.65	0.60	0.58	5.22	
	35.92	50.92	1	15.00	0.60	0.65	0.60	0.58	5.22	
	50.92	63.67	1	12.75	0.60	0.65	0.60	0.58	4.44	
	63.67	67.67	1	4.00						Cross Road
	67.67	79.67	1	12.00	0.60	0.65	0.60	0.58	4.18	
	79.67	87.17	1	7.50						5th Cross Road
	87.17	102.17	1	15.00	0.60	0.65	0.60	0.58	5.22	
	102.17	117.17	1	15.00	0.60	0.65	0.60	0.58	5.22	
	117.17	128.27	1	11.10	0.60	0.65	0.60	0.60	4.00	
	128.27	134.57	1	6.30						7th Cross Road
	134.57	149.57	1	15.00	0.60	0.65	0.60	0.60	5.40	
	149.57	164.57	1	15.00	0.60	0.65	0.60	0.60	5.40	
	164.57	179.57	1	15.00	0.60	0.65	0.60	0.60	5.40	
	179.57	186.07	1	6.50	0.60	0.65	0.60	0.60	2.34	
	186.07	191.57	1	5.50						9th Cross Road
	191.57	206.57	1	15.00	0.60	0.65	0.60	0.60	5.40	
	206.57	221.57	1	15.00	0.60	0.65	0.60	0.60	5.40	
Maramma Temple (RHS)										
From Sai Ram Condiments	0.00	8.80	1	8.80	0.60	0.65	0.60	0.86	4.54	
	8.80	13.80	1	5.00						Cross Road
	13.80	28.80	1	15.00	0.60	0.65	0.60	0.86	7.74	
	28.80	43.80	1	15.00	0.60	0.65	0.60	0.86	7.74	
	43.80	52.00	1	8.20	0.60	0.65	0.60	0.86	4.23	
	52.00	55.40	1	3.40						Slv Cross Road

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	55.40	70.40	1	15.00	0.60	0.65	0.60	0.86	7.74	
	70.40	72.70	1	2.30	0.60	0.65	0.60	0.86	1.19	
	72.70	78.60	1	5.90						Cross Road
	78.60	93.60	1	15.00	0.60	0.65	0.60	0.86	7.74	appartment
	93.60	108.60	1	15.00	0.60	0.65	0.60	0.86	7.74	
	108.60	123.60	1	15.00	0.60	0.65	0.60	0.86	7.74	
	123.60	138.60	1	15.00	0.60	0.65	0.60	0.90	8.10	
	138.60	142.00	1	3.40	0.60	0.65	0.60	0.90	1.84	
	142.00	146.00	1	4.00						Durga Gold
	146.00	161.00	1	15.00	0.60	0.65	0.60	0.90	8.10	palace Cross
	161.00	176.00	1	15.00	0.60	0.65	0.60	0.90	8.10	Road
	176.00	181.00	1	5.00	0.60	0.65	0.60	0.90	2.70	
	181.00	186.30	1	5.30						Cross Road
	186.30	201.30	1	15.00	0.60	0.65	0.60	0.90	8.10	
	201.30	216.30	1	15.00	0.60	0.65	0.60	0.90	8.10	
	216.30	229.50	1	13.20	0.60	0.65	0.60	0.90	7.13	
								Total Qty Work Done	**417.14**	**Cum**
								Qty Payable in this bill	**382.95**	**Cum**

ASSISTANT EXECUTIVE ENGINEER
KRIDL, BBMP Dasarahalli Sub Division
BENGALURU-560 010

Contractor Representative

Assistant Engineer
Ward No. 14
BBMP-Bengaluru

04/01/21

11/01/21

Consultant Representative

Civil-Tech Consulting & Engineers Bangalore

Asst.Executive Engineer
Dasarahalli Sub Division
BBMP-Bengaluru

11/1/2021

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BHURAT BENGALURU MAHANAGAR PALIKE

DASARAHALLI DIVISION

Name of the work : Improvements to Roads and Drains at Bagalagunte old village Harijana Colony in Ward No 14

Bagalagunte, dasarahalli-sub-Division ,

SL.no.08,g.o.no.90 (Package no. -dhz 01)

Pre-Measurement Sheet

First and Final

Item No:	3
Item Name:	KSRRB300-1. Earthwork excavation by manual means for roads, drains Cum & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 Item No 19.1

	CHAINAGE Land Mark		NO,s	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Earthwork for New Drain										
Lake Road (RHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00	1.20	1.25	1.20	1.10	19.80	
	15.00	30.00	1	15.00	1.30	1.30	1.20	1.10	19.80	
	30.00	45.00	1	15.00	1.20	1.20	1.20	1.10	19.80	
	45.00	55.00	1	10.00	1.20	1.25	1.20	1.10	13.20	
	55.00	61.40	1	6.40						Cross Road
	61.40	76.40	1	15.00	1.20	1.25	1.20	1.10	19.80	
	76.40	85.60	1	9.20	1.28	1.25	1.20	1.10	12.14	
Cross Road (LHS)										
From Main Road	0.00	12.70	1	12.70	1.20	1.25	1.20	1.10	16.76	
	12.70	17.00	1	4.30						Cross Road
	17.00	32.00	1	15.00	1.20	1.25	1.20	1.10	19.80	
	32.00	46.50	1	14.50	1.20	1.25	1.20	1.10	19.14	
CrossRoad (RHS)										
From Main Road	0.00	15.00	1	15.00	1.20	1.25	1.20	1.10	19.80	
	15.00	30.00	1	15.00	1.20	1.25	1.20	1.10	19.80	
	30.00	45.00	1	15.00	1.20	1.25	1.20	1.10	19.80	
	45.00	58.90	1	13.90	1.20	1.25	1.20	1.10	18.35	
Towards St Johns School Road (LHS)										
From2nd Main Road Narashimayya Badavane	0.00	15.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	15.00	30.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	30.00	45.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	45.00	60.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	60.00	75.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	75.00	84.20	1	9.20	1.28	1.25	1.20	1.10	12.14	
	84.20	89.40	1	5.20						Cross Road
	89.40	104.40	1	15.00	1.28	1.25	1.20	1.10	19.80	
	104.40	119.40	1	15.00	1.28	1.25	1.20	1.10	19.80	
	119.40	132.70	1	13.30	1.28	1.25	1.20	1.10	17.56	
	132.70	137.90	1	5.20						Cross Road
	137.90	152.90	1	15.00	1.28	1.25	1.20	1.10	19.80	
	152.90	164.40	1	11.50	1.28	1.25	1.20	1.10	15.18	

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	164.40	169.40	1	5.00						Cross Road
	169.40	184.40	1	15.00	1.28	1.25	1.20	1.10	19.80	
	184.40	196.40	1	12.00	1.28	1.25	1.20	1.10	15.84	
	196.40	203.30	1	6.90						Cross Road
	203.30	218.30	1	15.00	1.28	1.25	1.20	1.10	19.80	
	218.30	233.30	1	15.00	1.28	1.25	1.20	1.10	19.80	
	218.00	233.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	233.30	235.00	1	2.00	1.28	1.25	1.20	1.10	2.64	
Towards St Johns School Road (RHS)										
From2nd Main Road Narashimayya Badavane	0.00	15.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	15.00	30.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	30.00	45.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	45.00	60.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	60.00	75.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	75.00	90.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	90.00	105.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	105.00	120.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	120.00	135.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	135.00	150.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	150.00	165.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	165.00	180.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	180.00	195.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	195.00	210.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	210.00	225.00	1	15.00	1.28	1.25	1.20	1.10	19.80	
	225.00	233.00	1	7.00	1.28	1.25	1.20	1.10	9.24	
2nd Main Road Narashimayya Badavane (LHS)										
From Flag Front Side	0.00	15.00	1	15.00	1.30	1.25	1.20	1.10	19.80	
	15.00	30.00	1	15.00	1.30	1.25	1.20	1.10	19.80	
	30.00	40.00	1	10.00	1.30	1.25	1.20	1.10	13.20	
2nd Main Road Narashimayya Badavane (RHS)										
From Flag Front Side	0.00	15.00	1	15.00	1.25	1.25	1.20	1.10	19.80	
	15.00	30.00	1	15.00	1.25	1.25	1.20	1.10	19.80	
	30.00	40.00	1	10.00	1.25	1.25	1.20	1.10	13.20	
Earthwork for Culverts										
6th Cross Road (RHS)										
	1.00	5.50	1	5.50	2.00	1.80	1.80	1.50	14.85	
	1.00	5.00	1	5.00	2.00	1.80	1.80	1.50	13.50	
Oni Road (L Shape)										
	1.00	9.50	1	9.50	1.75	1.80	1.80	1.50	25.65	
	1.00	5.00	1	5.00	1.80	1.80	1.80	1.50	13.50	
Lake Road (RHS)										
	1.00	6.40	1	6.40	1.80	1.80	1.80	1.50	17.28	
	1.00	5.80	1	5.80	1.80	1.90	1.80	1.50	15.66	
St Johns School Road (LHS)										
	1.00	5.20	1	5.30	1.85	1.80	1.80	1.50	14.31	
	1.00	5.30	1	5.40	1.80	1.90	1.80	1.50	14.58	
	1.00	5.00	1	5.00	1.50	2.10	1.80	1.50	13.50	
	1.00	6.90	1	6.90	1.80	1.80	1.80	1.50	18.63	
Cross Road Center (Near Flag Pole)										
	1.00	5.60	1	5.60	2.00	1.80	1.80	1.50	15.12	

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	1.00	5.70	1	5.70	2.00	1.80	1.80	1.50	15.39	
								Total Qty Work Done	**1142.77**	**Cum**
								Qty Payable in this bill	**1142.77**	**Cum**

ASSISTANT EXECUTIVE ENGINEER
KRIDL, Dasarahalli Sub Division
BENGALURU-560 013

Contractor Representative

Assistant Engineer
Ward No. 14
BBMP-Bengaluru

11/01/21

Consultant Representative

Civil-Tech Consultants & Engineers Bangalore

Asst.Executive Engineer
Dasarahalli Sub Division
BBMP-Bengaluru

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BHURAT BENGALURU MAHANAGAR PALIKE

DASARAHALLI DIVISION

Name of the work : Improvements to Roads and Drains at Bagalagunte old village Harijana Colony in Ward No 14

Bagalagunte, dasarahalli-sub-Division ,

SL.no.08,g.o.no.90 (Package no. -dhz 01)

Pre-Measurement Sheet

First and Final

Item No:	4	
Item Name:	KSRB 4-1.2 : Providing and laying in position plain cement concrete Cum of Mix 1:3:6 with OPC @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1,4.2 Item No 4.2	

	CHAINAGE Land Mark		NO,s	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Earthwork for New Drain										
Lake Road (RHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	15.00	30.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	30.00	45.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	45.00	55.00	1	10.00	0.90	0.90	0.90	0.10	0.90	
	55.00	61.40	1	6.40						Cross Road
	61.40	76.40	1	15.00	0.90	0.90	0.90	0.10	1.35	
	76.40	85.60	1	9.20	0.90	0.90	0.90	0.10	0.83	
Cross Road (LHS)										
From Main Road	0.00	12.70	1	12.70	0.90	0.90	0.90	0.10	1.14	
	12.70	17.00	1	4.30						Cross Road
	17.00	32.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	32.00	46.50	1	14.50	0.90	0.90	0.90	0.10	1.31	
CrossRoad (RHS)										
From Main Road	0.00	15.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	15.00	30.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	30.00	45.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	45.00	58.90	1	13.90	0.90	0.90	0.90	0.10	1.25	
Towards St Johns School Road (LHS)										
From 2nd Main Road Narashimayya Badavane	0.00	15.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	15.00	30.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	30.00	45.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	45.00	60.00	1	15.00	0.90	0.80	0.90	0.10	1.35	
	60.00	75.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	75.00	84.20	1	9.20	0.90	0.90	0.90	0.10	0.83	
	84.20	89.40	1	5.20						Cross Road
	89.40	104.40	1	15.00	0.90	0.90	0.90	0.10	1.35	
	104.40	119.40	1	15.00	0.90	0.90	0.90	0.10	1.35	
	119.40	132.70	1	13.30	0.90	0.90	0.90	0.10	1.20	
	132.70	137.90	1	5.20						Cross Road

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	137.90	152.90	1	15.00	0.90	0.90	0.90	0.10	1.35	
	152.90	164.40	1	11.50	0.90	0.90	0.90	0.10	1.04	
	164.40	169.40	1	5.00						Cross Road
	169.40	184.40	1	15.00	0.90	0.90	0.90	0.10	1.35	
	184.40	196.40	1	12.00	0.90	0.90	0.90	0.10	1.08	
	196.40	203.30	1	6.90						Cross Road
	203.30	218.30	1	15.00	0.90	0.90	0.90	0.10	1.35	
	218.30	233.30	1	15.00	0.90	0.90	0.90	0.10	1.35	
	233.00	235.00	1	2.00	0.90	0.90	0.90	0.10	0.18	
Towards St Johns School Road (RHS)										
From2nd Main Road Narashimayya Badavane	0.00	15.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	15.00	30.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	30.00	45.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	45.00	60.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	60.00	75.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	75.00	90.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	90.00	105.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	105.00	120.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	120.00	135.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	135.00	150.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	150.00	165.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	165.00	180.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	180.00	195.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	195.00	210.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	210.00	225.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	225.00	233.00	1	7.00	0.90	0.90	0.90	0.10	0.63	
2nd Main Road Narashimayya Badavane (LHS)										
From Flag Front Side	0.00	15.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	15.00	30.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	30.00	40.00	1	10.00	0.90	0.90	0.90	0.10	0.90	
2nd Main Road Narashimayya Badavane (RHS)										
From Flag Front Side	0.00	15.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	15.00	30.00	1	15.00	0.90	0.90	0.90	0.10	1.35	
	30.00	40.00	1	10.00	0.90	0.90	0.90	0.10	0.90	
Earthwork for Culverts										
6th Cross Road (RHS)										
	1.00	5.50	1	5.50	1.50	1.50	1.50	0.15	1.24	
	1.00	5.00	1	5.00	1.50	1.50	1.50	0.15	1.13	
Oni Road (L Shape)										
	1.00	9.50	1	9.50	1.50	1.50	1.50	0.15	2.14	
	1.00	5.00	1	5.00	1.50	1.50	1.50	0.15	1.13	
Lake Road (RHS)										
	1.00	6.40	1	6.40	1.50	1.50	1.50	0.15	1.44	
	1.00	5.80	1	5.80	1.50	1.50	1.50	0.15	1.31	
St Johns School Road (LHS)										
	1.00	5.20	1	5.30	1.20	1.20	1.20	0.15	0.95	
	1.00	5.30	1	5.40	1.20	1.20	1.20	0.15	0.97	
	1.00	5.00	1	5.00	1.20	1.20	1.20	0.15	0.90	

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	1.00	6.90	1	6.90	1.20	1.20	1.20	0.15	1.24	
Cross Road Center (Near Flag Pole)										
	1.00	5.60	1	5.60	1.50	1.50	1.50	0.15	1.26	
	1.00	5.70	1	5.70	1.50	1.50	1.50	0.15	1.28	
Total Qty Work Done									**78.46**	**Cum**
Qty Payable in this bill									**76.60**	**Cum**

ASSISTANT EXECUTIVE ENGINEER
KRPuram Dasarahalli Sub-Divison
BENGALURU-560 010

Assistant Engineer
Ward No. 14
BBMP-Bengaluru

15/1/24
16/01/24

Consultant Representative

Asst.Executive Engineer
Dasarahalli Sub Division
BBMP-Bengaluru

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BHURAT BENGALURU MAHANAGAR PALIKE

DASARAHALLI DIVISION

Name of the work : Improvements to Roads and Drains at Bagalagunte old village Harijana Colony in Ward No 14

Bagalagunte, dasarahalli-sub-Division ,

SL.no.08,g.o.no.90 (Package no. -dhz 01)

Pre-Measurement Sheet

First and Final

Item No:	5
Item Name:	Providing and laying in position reinforced cement Cum concrete of Design Mix M25 with OPC @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super plasticisers @ 3 liters confirming to IS 9103-1999 reafirmed-2008 Item No 4.12

	CHAINAGE Land Mark		NO,s	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
M25 Concrete - For Slabs (Site-in-Cast)										
Oni Road (LHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00	1.50	1.50	1.50	0.10	2.25	
	15.00	30.00	1	15.00	1.50	1.50	1.50	0.10	2.25	
	30.00	45.00	1	15.00	1.50	1.50	1.50	0.10	2.25	
	45.00	60.00	1	15.00	1.50	1.50	1.50	0.10	2.25	
	60.00	75.00	1	15.00	1.50	1.50	1.50	0.10	2.25	
	75.00	90.00	1	15.00	1.50	1.50	1.50	0.10	2.25	
	90.00	105.00	1	15.00	1.50	1.50	1.50	0.10	2.25	
	105.00	115.00	1	10.00	1.50	1.50	1.50	0.10	1.50	
M25 Concrete - For Drain Raft										
Lake Road (RHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00	0.90	0.90	0.90	0.15	2.03	
	15.00	30.00	1	15.00	0.90	0.90	0.90	0.15	2.03	
	30.00	45.00	1	15.00	0.90	0.90	0.90	0.15	2.03	
	45.00	55.00	1	10.00	0.90	0.90	0.90	0.15	1.35	
	55.00	61.40	1	6.40						Cross Road
	61.40	76.40	1	15.00	0.90	0.90	0.90	0.15	2.03	
	76.40	85.60	1	9.20	0.90	0.90	0.90	0.15	1.24	
Cross Road (LHS)										
From Main Road	0.00	12.70	1	12.70	0.90	0.90	0.90	0.15	1.71	
	12.70	17.00	1	4.30						Cross Road
	17.00	32.00	1	15.00	0.90	0.90	0.90	0.15	2.03	
	32.00	46.50	1	14.50	0.90	0.90	0.90	0.15	1.96	
CrossRoad (RHS)										
From Main Road	0.00	15.00	1	15.00	0.90	0.90	0.90	0.15	2.03	
	15.00	30.00	1	15.00	0.90	0.90	0.90	0.15	2.03	
	30.00	45.00	1	15.00	0.90	0.90	0.90	0.15	2.03	
Towards St Johns School Road (LHS)										
From 2nd Main Road	0.00	15.00	1	15.00	0.90	0.90	0.95	0.15	2.14	

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Road Narashimayya Badavane	15.00	30.00	1	15.00	0.90	0.90	0.95	0.15	2.14	
	30.00	45.00	1	15.00	0.90	0.90	0.95	0.15	2.14	
	45.00	60.00	1	15.00	0.90	0.80	0.95	0.15	2.14	
	60.00	75.00	1	15.00	0.90	0.90	0.95	0.15	2.14	
	75.00	84.20	1	9.20	0.90	0.90	0.95	0.15	1.31	Cross Road
	84.20	89.40	1	5.20						
	89.40	104.40	1	15.00	0.90	0.90	0.95	0.15	2.14	
	104.40	119.40	1	15.00	0.90	0.90	0.95	0.15	2.14	
	119.40	132.70	1	13.30	0.90	0.90	0.95	0.15	1.90	Cross Road
	132.70	137.90	1	5.20						
	137.90	152.90	1	15.00	0.90	0.90	0.95	0.15	2.14	
	152.90	164.40	1	11.50	0.90	0.90	0.95	0.15	1.64	Cross Road
	164.40	169.40	1	5.00						
	169.40	184.40	1	15.00	0.90	0.90	0.95	0.15	2.14	
	184.40	196.40	1	12.00	0.90	0.90	0.95	0.15	1.71	Cross Road
	196.40	203.30	1	6.90						
	203.30	218.30	1	15.00	0.90	0.90	0.95	0.15	2.14	
	218.30	233.00	1	15.00	0.90	0.90	0.95	0.15	2.14	
	233.00	235.00	1	2.00	0.90	0.90	0.95	0.15	0.29	
Towards St Johns School Road (RHS)										
From2nd Main Road Narashimayya Badavane	0.00	15.00	1	15.00	0.91	0.96	0.95	0.15	2.14	
	15.00	30.00	1	15.00	0.93	0.90	0.95	0.15	2.14	
	30.00	45.00	1	15.00	0.94	0.90	0.95	0.15	2.14	
	45.00	60.00	1	15.00	0.90	0.90	0.95	0.15	2.14	
	60.00	75.00	1	15.00	0.90	0.90	0.95	0.15	2.14	
	75.00	90.00	1	15.00	0.91	0.96	0.95	0.15	2.14	
	90.00	105.00	1	15.00	0.91	0.96	0.95	0.15	2.14	
	105.00	120.00	1	15.00	0.91	0.96	0.95	0.15	2.14	
	120.00	135.00	1	15.00	0.91	0.96	0.95	0.15	2.14	
	135.00	150.00	1	15.00	0.90	0.90	0.95	0.15	2.14	
	150.00	165.00	1	15.00	0.90	0.90	0.95	0.15	2.14	
	165.00	180.00	1	15.00	0.97	0.94	0.95	0.15	2.14	
	180.00	195.00	1	15.00	0.92	0.93	0.95	0.15	2.14	
	195.00	210.00	1	15.00	0.90	0.90	0.95	0.15	2.14	
	210.00	225.00	1	15.00	0.90	0.90	0.95	0.15	1.85	
	225.00	233.00	1	13.00	0.90	0.90	0.95	0.15	2.14	
2nd Main Road Narashimayya Badavane (LHS)										
From Flag Front Side	0.00	15.00	1	15.00	0.90	0.90	0.90	0.15	2.03	
	15.00	30.00	1	15.00	0.90	0.90	0.90	0.15	2.03	
	30.00	40.00	1	10.00	0.90	0.90	0.90	0.15	1.35	
2nd Main Road Narashimayya Badavane (RHS)										
From Flag Front Side	0.00	15.00	1	15.00	0.90	0.90	0.90	0.15	2.03	
	15.00	30.00	1	15.00	0.90	0.90	0.90	0.15	2.03	
	30.00	40.00	1	10.00	0.90	0.90	0.90	0.15	1.35	
M25 for Culverts Raft										
6th Cross Road (RHS)										
	1.00	5.50	1	5.50	1.50	1.50	1.50	0.25	2.06	
	1.00	5.00	1	5.00	1.50	1.50	1.50	0.25	1.88	

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Oni Road (L Shape)										
	1.00	9.50	1	9.50	1.50	1.50	1.50	0.25	3.56	
	1.00	5.00	1	5.00	1.50	1.50	1.50	0.25	1.88	
Lake Road (RHS)										
	1.00	6.40	1	6.40	1.50	1.50	1.50	0.25	2.40	
	1.00	5.80	1	5.80	1.50	1.50	1.50	0.25	2.18	
St Johns School Road (LHS)										
	1.00	5.20	1	5.30	1.20	1.20	1.20	0.25	1.59	
	1.00	5.30	1	5.40	1.20	1.20	1.20	0.25	1.62	
	1.00	5.00	1	5.00	1.20	1.20	1.20	0.25	1.50	
	1.00	6.90	1	6.90	1.20	1.20	1.20	0.25	2.07	
Cross Road Center (Near Flag Pole)										
	1.00	5.60	1	5.60	1.50	1.50	1.50	0.25	2.10	
	1.00	5.70	1	5.70	1.50	1.50	1.50	0.25	2.14	
M25 Concrete - For Drain Wall										
Lake Road (RHS)										
From Venugopal Temple Road	0.00	15.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	15.00	30.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	30.00	45.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	45.00	55.00	2	10.00	0.15	0.15	0.15	0.60	1.80	
	55.00	61.40	2	6.40						Cross Road
	61.40	76.40	2	15.00	0.15	0.15	0.15	0.60	2.70	
	76.40	85.60	2	9.20	0.15	0.15	0.15	0.60	1.66	
Cross Road (LHS)										
From Main Road	0.00	12.70	2	12.70	0.15	0.15	0.15	0.60	2.29	
	12.70	17.00	2	4.30						Cross Road
	17.00	32.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	32.00	46.50	2	14.50	0.15	0.15	0.15	0.60	2.61	
CrossRoad (RHS)										
From Main Road	0.00	15.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	15.00	30.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	30.00	45.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	45.00	58.90	2	13.90	0.15	0.15	0.15	0.60	2.50	
Towards St Johns School Road (LHS)										
From 2nd Main Road Narashimayya Badavane	0.00	15.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	15.00	30.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	30.00	45.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	45.00	60.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	60.00	75.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	75.00	84.20	2	9.20	0.15	0.15	0.15	0.80	2.21	
	84.20	89.40	2	5.20						Cross Road
	89.40	104.40	2	15.00	0.15	0.15	0.15	0.80	3.60	
	104.40	119.40	2	15.00	0.15	0.15	0.15	0.80	3.60	
	119.40	132.70	2	13.30	0.15	0.15	0.15	0.80	3.19	
	132.70	137.90	2	5.20						Cross Road
	137.90	152.90	2	15.00	0.15	0.15	0.15	0.80	3.60	

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	152.90	164.40	2	11.50	0.15	0.15	0.15	0.80	2.76	
	164.40	169.40	2	5.00						Cross Road
	169.40	184.40	2	15.00	0.15	0.15	0.15	0.80	3.60	
	184.40	196.40	2	12.00	0.15	0.15	0.15	0.80	2.88	
	196.40	203.30	2	6.90						Cross Road
	203.30	218.30	2	15.00	0.15	0.15	0.15	0.80	3.60	
	218.30	235.00	2	14.20	0.15	0.15	0.15	0.80	3.41	
Towards St Johns School Road (RHS)										
From2nd Main Road Narashimayya Badavane	0.00	15.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	15.00	30.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	30.00	45.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	45.00	60.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	60.00	75.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	75.00	90.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	90.00	105.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	105.00	120.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	120.00	135.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	135.00	150.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	150.00	165.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	165.00	180.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	180.00	195.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	195.00	210.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	210.00	225.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	225.00	240.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	240.00	253.00	2	13.00	0.15	0.15	0.15	0.80	3.12	
2nd Main Road Narashimayya Badavane (LHS)										
From Flag Front Side	0.00	15.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	15.00	30.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	30.00	40.00	2	10.00	0.15	0.15	0.15	0.60	1.80	
2nd Main Road Narashimayya Badavane (RHS)										
From Flag Front Side	0.00	15.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	15.00	30.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	30.00	40.00	2	10.00	0.15	0.15	0.15	0.60	1.80	
M25 Concrete - For Culverts Wall										
6th Cross Road (RHS)										
	1.00	5.50	2	5.50	0.25	0.25	0.25	0.90	2.48	
	1.00	5.00	2	5.00	0.25	0.25	0.25	0.90	2.25	
Oni Road (L Shape)										
	1.00	9.50	2	9.50	0.25	0.25	0.25	0.90	4.28	
	1.00	5.00	2	5.00	0.25	0.25	0.25	0.90	2.25	
Lake Road (RHS)										
	1.00	6.40	2	6.40	0.25	0.25	0.25	0.90	2.88	
	1.00	5.80	2	5.80	0.25	0.25	0.25	0.90	2.61	
St Johns School Road (LHS)										
	1.00	5.20	2	5.30	0.25	0.25	0.25	0.90	2.39	
	1.00	5.30	2	5.40	0.25	0.25	0.25	0.90	2.43	
	1.00	5.00	2	5.00	0.25	0.25	0.25	0.90	2.25	

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	152.90	164.40	2	11.50	0.15	0.15	0.15	0.80	2.76	
	164.40	169.40	2	5.00						Cross Road
	169.40	184.40	2	15.00	0.15	0.15	0.15	0.80	3.60	
	184.40	196.40	2	12.00	0.15	0.15	0.15	0.80	2.88	
	196.40	203.30	2	6.90						Cross Road
	203.30	218.30	2	15.00	0.15	0.15	0.15	0.80	3.60	
	218.30	235.00	2	14.20	0.15	0.15	0.15	0.80	3.41	
Towards St Johns School Road (RHS)										
From2nd Main Road Narashimayya Badavane	0.00	15.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	15.00	30.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	30.00	45.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	45.00	60.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	60.00	75.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	75.00	90.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	90.00	105.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	105.00	120.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	120.00	135.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	135.00	150.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	150.00	165.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	165.00	180.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	180.00	195.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	195.00	210.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	210.00	225.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	225.00	240.00	2	15.00	0.15	0.15	0.15	0.80	3.60	
	240.00	253.00	2	13.00	0.15	0.15	0.15	0.80	3.12	
2nd Main Road Narashimayya Badavane (LHS)										
From Flag Front Side	0.00	15.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	15.00	30.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	30.00	40.00	2	10.00	0.15	0.15	0.15	0.60	1.80	
2nd Main Road Narashimayya Badavane (RHS)										
From Flag Front Side	0.00	15.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	15.00	30.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	30.00	40.00	2	10.00	0.15	0.15	0.15	0.60	1.80	
M25 Concrete - For Culverts Wall										
6th Cross Road (RHS)										
	1.00	5.50	2	5.50	0.25	0.25	0.25	0.90	2.48	
	1.00	5.00	2	5.00	0.25	0.25	0.25	0.90	2.25	
Oni Road (L Shape)										
	1.00	9.50	2	9.50	0.25	0.25	0.25	0.90	4.28	
	1.00	5.00	2	5.00	0.25	0.25	0.25	0.90	2.25	
Lake Road (RHS)										
	1.00	6.40	2	6.40	0.25	0.25	0.25	0.90	2.88	
	1.00	5.80	2	5.80	0.25	0.25	0.25	0.90	2.61	
St Johns School Road (LHS)										
	1.00	5.20	2	5.30	0.25	0.25	0.25	0.90	2.39	
	1.00	5.30	2	5.40	0.25	0.25	0.25	0.90	2.43	
	1.00	5.00	2	5.00	0.25	0.25	0.25	0.90	2.25	

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	1.00	6.90	2	6.90	0.25	0.25	0.25	0.90	3.11	
	Cross Road Center (Near Flag Pole)									
	1.00	5.60	2	5.60	0.25	0.25	0.25	0.90	2.52	
	1.00	5.70	2	5.70	0.25	0.25	0.25	0.90	2.57	
								Total Qty Work Done	312.52	Cum
								Qty Payable in this bill	312.52	Cum

ASSISTANT EXECUTIVE ENGINEER
KRIDL, BBMP Dasarahalli Sub Division
BENGALURU-560 010

Contractor Representative

Assistant Engineer
Ward No. 14
BBMP-Bengaluru

18/01/21 to 24/02/21

Consultant Representative

Asst.Executive Engineer
Dasarahalli Sub Division
BBMP-Bengaluru

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DASARAHALLI DIVISION

Name of the work : Improvements to Roads and Drains at Bagalagunte old village Harijana Colony in Ward No 14

Bagalagunte, dasarahalli-sub-Division ,

SL.no.08,g.o.no.90 (Package no. -dhz 01)

Pre-Measurement Sheet

First and Final

Item No:	6									
Item Name:	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2									
	CHAINAGE Land Mark		NO,s	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Centering - For Slabs (Site-in-Cast)										
Oni Road (LHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00				0.60	9.00	
	15.00	30.00	1	15.00				0.60	9.00	
	30.00	45.00	1	15.00				0.60	9.00	
	45.00	60.00	1	15.00				0.60	9.00	
	60.00	75.00	1	15.00				0.60	9.00	
	75.00	90.00	1	15.00				0.60	9.00	
	90.00	105.00	1	15.00				0.60	9.00	
	105.00	115.00	1	10.00				0.60	6.00	
Oni Road (LHS)										
From Venugopal Temple Road	0.00	15.00	2	15.00				0.10	3.00	
	15.00	30.00	2	15.00				0.10	3.00	
	30.00	45.00	2	15.00				0.10	3.00	
	45.00	60.00	2	15.00				0.10	3.00	
	60.00	75.00	2	15.00				0.10	3.00	
	75.00	90.00	2	15.00				0.10	3.00	
	90.00	105.00	2	15.00				0.10	3.00	
	105.00	115.00	2	10.00				0.10	2.00	
Centering - For Drain										
Lake Road (RHS)										
From Venugopal Temple Road	0.00	15.00	4	15.00				0.60	36.00	
	15.00	30.00	4	15.00				0.60	36.00	
	30.00	45.00	4	15.00				0.60	36.00	
	45.00	55.00	4	10.00				0.60	24.00	
	55.00	61.40	4	6.40						Cross Road
	61.40	76.40	4	15.00				0.60	36.00	
	76.40	85.60	4	9.20				0.60	22.08	
Cross Road (LHS)										
From Main Road	0.00	12.70	4	12.70				0.60	30.48	
	12.70	17.00	4	4.30						Cross Road
	17.00	32.00	4	15.00				0.60	36.00	
	32.00	46.50	4	14.50				0.60	34.80	
CrossRoad (RHS)										
From Main Road	0.00	15.00	4	15.00				0.60	36.00	
	15.00	30.00	4	15.00				0.60	36.00	
	30.00	45.00	4	15.00				0.60	36.00	
Towards St Johns School Road (LHS)										

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DASARAHALLI DIVISION

Name of the work : Improvements to Roads and Drains at Bagalagunte old village Harijana Colony in Ward No 14

Bagalagunte, dasarahalli-sub-Division ,

SL.no.08,g.o.no.90 (Package no. -dhz 01)

Pre-Measurement Sheet

First and Final

Item No:	6
Item Name:	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2

	CHAINAGE Land Mark		NO,s	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Centering - For Slabs (Site-in-Cast)										
Oni Road (LHS)										
From Venugopal Temple Road	0.00	15.00	1	15.00				0.60	9.00	
	15.00	30.00	1	15.00				0.60	9.00	
	30.00	45.00	1	15.00				0.60	9.00	
	45.00	60.00	1	15.00				0.60	9.00	
	60.00	75.00	1	15.00				0.60	9.00	
	75.00	90.00	1	15.00				0.60	9.00	
	90.00	105.00	1	15.00				0.60	9.00	
	105.00	115.00	1	10.00				0.60	6.00	
Oni Road (LHS)										
From Venugopal Temple Road	0.00	15.00	2	15.00				0.10	3.00	
	15.00	30.00	2	15.00				0.10	3.00	
	30.00	45.00	2	15.00				0.10	3.00	
	45.00	60.00	2	15.00				0.10	3.00	
	60.00	75.00	2	15.00				0.10	3.00	
	75.00	90.00	2	15.00				0.10	3.00	
	90.00	105.00	2	15.00				0.10	3.00	
	105.00	115.00	2	10.00				0.10	2.00	
Centering - For Drain										
Lake Road (RHS)										
From Venugopal Temple Road	0.00	15.00	4	15.00				0.60	36.00	
	15.00	30.00	4	15.00				0.60	36.00	
	30.00	45.00	4	15.00				0.60	36.00	
	45.00	55.00	4	10.00				0.60	24.00	
	55.00	61.40	4	6.40						Cross Road
	61.40	76.40	4	15.00				0.60	36.00	
	76.40	85.60	4	9.20				0.60	22.08	
Cross Road (LHS)										
From Main Road	0.00	12.70	4	12.70				0.60	30.48	
	12.70	17.00	4	4.30						Cross Road
	17.00	32.00	4	15.00				0.60	36.00	
	32.00	46.50	4	14.50				0.60	34.80	
CrossRoad (RHS)										
From Main Road	0.00	15.00	4	15.00				0.60	36.00	
	15.00	30.00	4	15.00				0.60	36.00	
	30.00	45.00	4	15.00				0.60	36.00	
Towards St Johns School Road (LHS)										

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From 2nd Main Road Narashimayya Badavane	0.00	15.00	4	15.00				0.80	48.00	
	15.00	30.00	4	15.00				0.80	48.00	
	30.00	45.00	4	15.00				0.80	48.00	
	45.00	60.00	4	15.00				0.80	48.00	
	60.00	75.00	4	15.00				0.80	48.00	
	75.00	84.20	4	9.20				0.80	29.44	
	84.20	89.40	4	5.20						Cross Road
	89.40	104.40	4	15.00				0.80	48.00	
	104.40	119.40	4	15.00				0.80	48.00	
	119.40	132.70	4	13.30				0.80	42.56	
	132.70	137.90	4	5.20						Cross Road
	137.90	152.90	4	15.00				0.80	48.00	
	152.90	164.40	4	11.50				0.80	36.80	
	164.40	169.40	4	5.00						Cross Road
	169.40	184.40	4	15.00				0.80	48.00	
	184.40	196.40	4	12.00				0.80	38.40	
	196.40	203.30	4	6.90						Cross Road
	203.30	218.30	4	15.00				0.80	48.00	
	218.30	233.00	4	15.00				0.80	48.00	
	233.00	235.00	4	2.00				0.80	6.40	
Towards St Johns School Road (RHS)										
From2nd Main Road Narashimayya Badavane	0.00	15.00	4	15.00				0.80	48.00	
	15.00	30.00	4	15.00				0.80	48.00	
	30.00	45.00	4	15.00				0.80	48.00	
	45.00	60.00	4	15.00				0.80	48.00	
	60.00	75.00	4	15.00				0.80	48.00	
	75.00	90.00	4	15.00				0.80	48.00	
	90.00	105.00	4	15.00				0.80	48.00	
	105.00	120.00	4	15.00				0.80	48.00	
	120.00	135.00	4	15.00				0.80	48.00	
	135.00	150.00	4	15.00				0.80	48.00	
	150.00	165.00	4	15.00				0.80	48.00	
	165.00	180.00	4	15.00				0.80	48.00	
	180.00	195.00	4	15.00				0.80	48.00	
	195.00	210.00	4	15.00				0.80	48.00	
	210.00	225.00	4	15.00				0.80	48.00	
	225.00	233.00	4	13.00				0.80	41.60	
2nd Main Road Narashimayya Badavane (LHS)										
From Flag Front Side	0.00	15.00	4	15.00				0.60	36.00	
	15.00	30.00	4	15.00				0.60	36.00	
	30.00	40.00	4	10.00				0.60	24.00	
2nd Main Road Narashimayya Badavane (RHS)										
From Flag Front Side	0.00	15.00	4	15.00				0.60	36.00	
	15.00	30.00	4	15.00				0.60	36.00	
	30.00	40.00	4	10.00				0.60	24.00	
Centering for Culverts										
6th Cross Road (RHS)										
	1.00	5.50	4	5.50				0.90	19.80	
	1.00	5.00	4	5.00				0.90	18.00	
Oni Road (L Shape)										
	1.00	9.50	4	9.50				0.90	34.20	
	1.00	5.00	4	5.00				0.90	18.00	
Lake Road (RHS)										
	1.00	6.40	4	6.40				0.90	23.04	
	1.00	5.80	4	5.80				0.90	20.88	

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	St Johns School Road (LHS)									
	1.00	5.20	4	5.30				0.90	19.08	
	1.00	5.30	4	5.40				0.90	19.44	
	1.00	5.00	4	5.00				0.90	18.00	
	1.00	6.90	4	6.90				0.90	24.84	
	Cross Road Center (Near Flag Pole)									
	1.00	5.60	4	5.60				0.90	20.16	
	1.00	5.70	4	5.70				0.90	20.52	
								Total Qty Work Done	**2382.52**	**Sqm**
								Qty Payable in this bill	**2289.04**	**Sqm**

ASSISTANT EXECUTIVE ENGINEER
KRIDL, BBMP Dasarahalli Sub -Divison
BENGALURU-560 013

Assistant Engineer
Ward No. 14
BBMP-Bengaluru

4/01/21 to 27/01/21

Consultant Representative

Asst.Executive Engineer
Dasarahalli Sub Division
BBMP-Bengaluru

Scanned with CamScanner

BHURAT BENGALURU MAHANAGAR PALIKE

DASARAHALLI DIVISION

Name of the work : Improvements to Roads and Drains at Bagalagunte old village Harijana Colony in Ward No 14

Bagalagunte, dasarahalli-sub-Division ,

SL.no.08,g.o.no.90 (Package no. -dhz 01)

Pre-Measurement Sheet

First and Final

Item No:	7
Item Name:	KSRRB M2200-6. Providing T.M.T. steel reinforcement for R.C.C. workincluding straightening, cutting, bending, hooking, placing in position,lapping and/or welding wherever required, tying with binding wire andanchoring to the adjoining members wherever necessary complete asper disign (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification.MORTH Specification No.1600 & 220 Item No 28.8.2

Pre measurement of Steel

Sl No	Dia of Bar in mm	Side	Spacing of Bar	Nos	Length of Bar in mtr	Total Length of Bar in mtr	Type of Bar	Standard Weight per Meter in kgs	Weight of Steel in kgs	Remarks
Centering - For Slabs (Site-in-Cast)										
Oni Road (LHS)										
1	10	1	150mm C/c	8	115	920.0	Distribution	0.64	589	
2	10	1	150mm C/c	767	2.4	1840.0	Main Bar	0.64	1178	
1	10	1	150mm C/c	4	115	460.0	Distribution	0.64	294	
2	10	1	150mm C/c	767	1.2	920.0	Main Bar	0.64	589	
Lake Road (RHS)										
1	10	1	150mm C/c	8	82	656.0	Distribution	0.64	420	
2	10	1	150mm C/c	547	2.6	1421.3	Main Bar	0.64	910	
Cross Road (LHS)										
1	10	1	150mm C/c	8	44	352.0	Distribution	0.64	225	
2	10	1	150mm C/c	293	2.6	762.7	Main Bar	0.64	488	
CrossRoad (RHS)										
1	10	1	150mm C/c	8	45	360.0	Distribution	0.64	230	
2	10	1	150mm C/c	300	2.6	780.0	Main Bar	0.64	499	
Towards St Johns School Road (LHS)										
1	10	1	150mm C/c	8	235	1880.0	Distribution	0.64	1203	
2	10	1	150mm C/c	1783	2.6	4635.8	Main Bar	0.64	2967	
Towards St Johns School Road (RHS)										
1	10	1	150mm C/c	8	233	1864.0	Distribution	0.64	1193	
2	10	1	150mm C/c	1678	2.6	4362.8	Main Bar	0.64	2792	
2nd Main Road Narashimayya Badavane (LHS)										
1	10	1	150mm C/c	8	40	320.0	Distribution	0.64	205	
2	10	1	150mm C/c	267	2.6	693.3	Main Bar	0.64	444	
2nd Main Road Narashimayya Badavane (RHS)										
1	10	1	150mm C/c	8	40	320.0	Distribution	0.64	205	
2	10	1	150mm C/c	267	2.6	693.3	Main Bar	0.64	444	
Culvert										
6th Cross Road (RHS)										
1	10	2	150mm C/c	21	5.5	231.0	Distribution	0.64	148	
2	12	2	100mm C/c	55	2.8	308	Main Bar	0.89	274	
1	10	2	150mm C/c	21	5.0	210.0	Distribution	0.64	134	
2	12	2	100mm C/c	50	2.8	280	Main Bar	0.89	249	
Oni Road (L Shape)										
1	10	2	150mm C/c	21	9.5	399.0	Distribution	0.64	255	

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2	12	2	100mm C/c	95	2.8	532	Main Bar	0.89	473
1	10	2	150mm C/c	21	5.0	210.0	Distribution	0.64	134
2	12	2	100mm C/c	50	2.8	280	Main Bar	0.89	249
Lake Road (RHS)									
1	10	2	150mm C/c	21	6.4	268.8	Distribution	0.64	172
2	12	2	100mm C/c	64	2.8	358.4	Main Bar	0.89	319
1	10	2	150mm C/c	21	5.8	243.6	Distribution	0.64	156
2	12	2	100mm C/c	58	2.8	324.8	Main Bar	0.89	289
St Johns School Road (LHS)									
1	10	2	150mm C/c	21	5.2	218.4	Distribution	0.64	140
2	12	2	100mm C/c	52	2.8	291.2	Main Bar	0.89	259
1	10	2	150mm C/c	21	5.3	222.6	Distribution	0.64	142
2	12	2	100mm C/c	53	2.8	296.8	Main Bar	0.89	264
1	10	2	150mm C/c	21	5.0	210.0	Distribution	0.64	134
2	12	2	100mm C/c	50	2.8	280	Main Bar	0.89	249
1	10	2	150mm C/c	21	6.9	289.8	Distribution	0.64	185
2	12	2	100mm C/c	69	2.8	386.4	Main Bar	0.89	344
Cross Road Center (Near Flag Pole)									
1	10	2	150mm C/c	21	5.6	235.2	Distribution	0.64	151
2	12	2	100mm C/c	56	2.8	313.6	Main Bar	0.89	279
1	10	2	150mm C/c	21	5.7	239.4	Distribution	0.64	153
2	12	2	100mm C/c	57	2.8	319.2	Main Bar	0.89	284
								Total Quantity of Steel in Kg's	20313.9 kgs
								Total Quantity of Steel in Tonne's	20.31 Tonnes

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ASSISTANT EXECUTIVE ENGINEER
KRIDL, BBMP Dasarahalli Sub Division
BENGALURU-560 010

Contractor Representative

Assistant Engineer
Ward No. 14
BBMP-Bengaluru

14/01/21
to
16/01/21

Consultant Representative

Asst.Executive Engineer
Dasarahalli Sub Division
BBMP-Bengaluru

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BHURAT BENGALURU MAHANAGAR PALIKE

DASARAHALLI DIVISION

Name of the work : Improvements to Roads and Drains at Bagalagunte old village Harijana Colony in Ward No 14

Bagalagunte, dasarahalli-sub-Division ,

SL.no.08,g.o.no.90 (Package no. -dhz 01)

Measurement Sheet

First and Final

Item No:	8
Item Name:	Providing and constructing granite I trap / basalt size stone masonry in foundation with cement mortar & stone hammerd dressed in courses not less than 20 cms high, bond stones at 2m. apart in each course including cost of materials, labour, HOM, curing complete as per specifications. KBS 5.1.13

	CHAINAGE		NO,s	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
SSM for Flagging Coarse										
Oni Road (LHS)										
From Venugopal Temple Road	0.00	15.00	2	15.00	0.45	0.45	0.45	0.23	3.11	
	15.00	30.00	2	15.00	0.45	0.45	0.45	0.23	3.11	
	30.00	45.00	2	15.00	0.45	0.45	0.45	0.23	3.11	
	45.00	60.00	2	15.00	0.45	0.45	0.45	0.23	3.11	
	60.00	75.00	2	15.00	0.45	0.45	0.45	0.23	3.11	
	75.00	90.00	2	15.00	0.45	0.45	0.45	0.23	3.11	
	90.00	105.00	2	15.00	0.45	0.45	0.45	0.23	2.07	
	105.00	115.00	2	10.00	0.45	0.45	0.45	0.23		
								Total Qty Work Done	**23.81**	**Cum**
								Qty Payable in this bill	**23.81**	**Cum**

ASSISTANT EXECUTIVE ENGINEER
KRIDL, BBMP Dasarahalli Sub -Division
BENGALURU-560 010

Contractor Representative

Assistant Engineer 18/01/24
Ward No. 14
BBMP-Bengaluru

Consultant Representative

Asst.Executive Engineer
Dasarahalli Sub Division
BBMP-Bengaluru

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